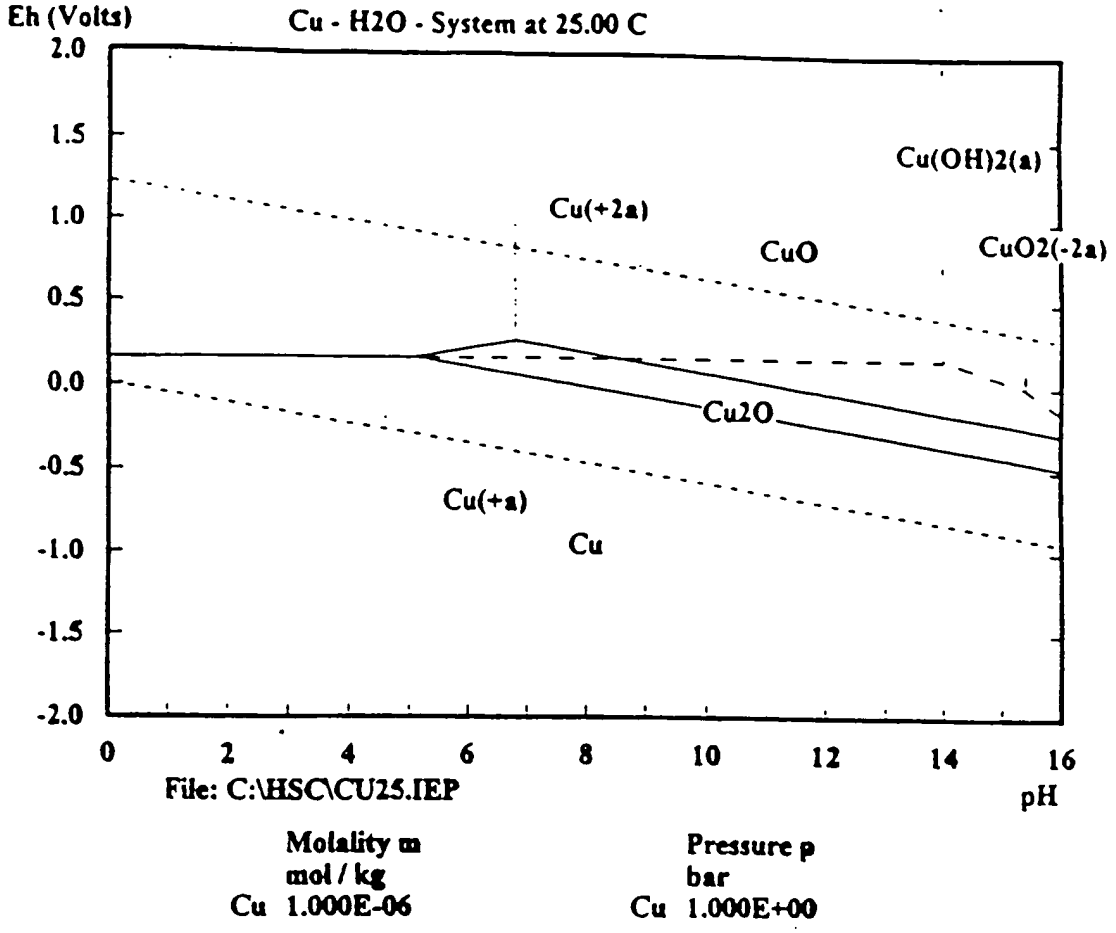
Eh (Volts)
Cu - H2O - System at 25.00 C
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
0
2
4
6
8
10
12
14
16
pH
Cu(OH)2(a)
Cu(+2a)
CuO
CuO2(-2a)
Cu2O
Cu(+a)
Cu
File: C:\HSC\CU25.IEP
Molality m
mol / kg
Cu 1.000E-06
Pressure p
bar
Cu 1.000E+00

FIG. - 1

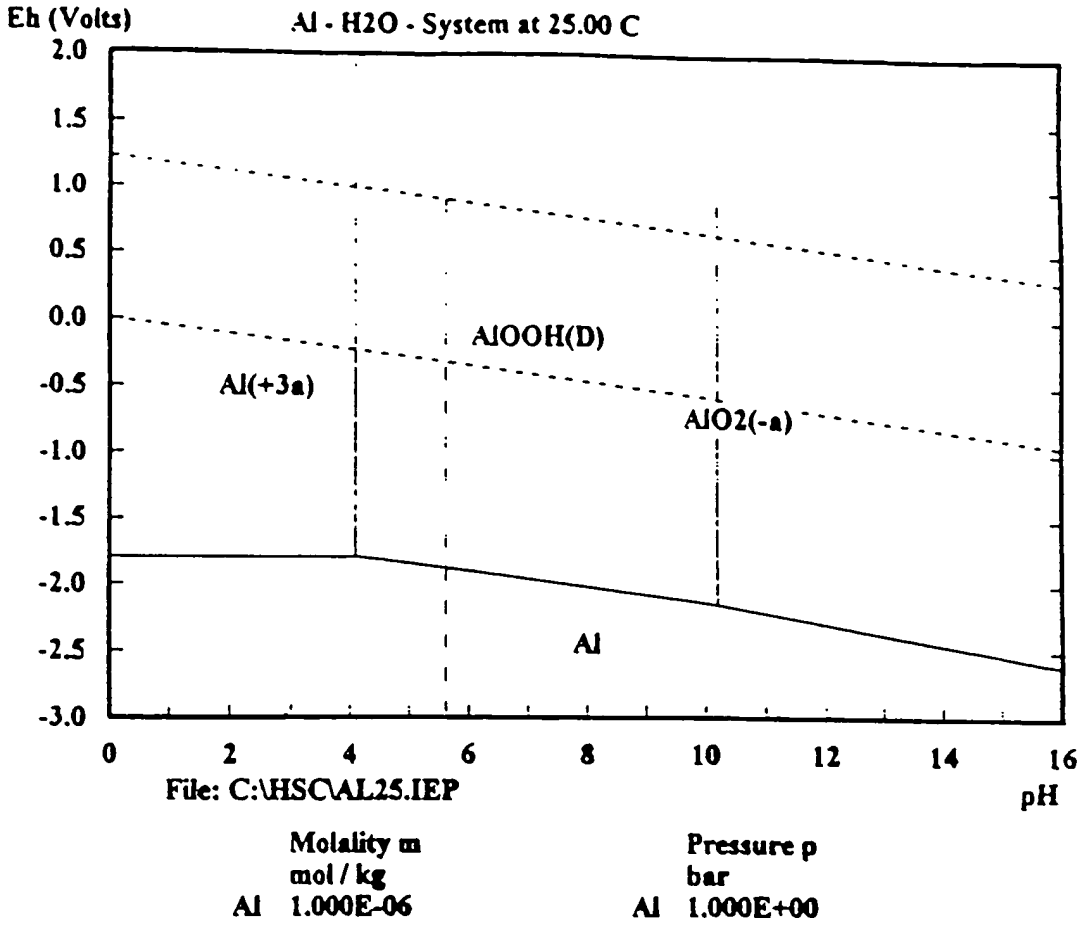
Eh (Volts)
Al - H2O - System at 25.00 C
2.0
1.5
1.0
0.5
0.0
-0.5
-1.0
-1.5
-2.0
-2.5
-3.0
AlOOH(D)
Al(+3a)
AlO2(-a)
Al
0
2
4
6
8
10
12
14
16
pH
File: C:\HSC\AL25.IEP
Molality m
mol / kg
Al 1.000E-06
Pressure p
bar
Al 1.000E+00

FIG. - 2